# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S1 | 971913 | receiver | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/04 06:37 |
| S2 | 1457 | S1 and calibrat$3 mode | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/04 06:38 |
| S3 | 3145 | S1 and ((calibrat$3 mode) or (initializ$5 mode) or (train$3 mode)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/04 06:42 |
| S4 | 2376 | S3 and switch | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/04 06:42 |
| S5 | 184 | S4 and (second switch) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/04 07:24 |
| S6 | 2155 | S1 and image reject$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/04 07:24 |
| S7 | 494 | S6 and calibrat$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/04 07:24 |
| S8 | 401 | S7 and switch$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/04 07:25 |

| S9 | 391 | S8 and oscillat$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/05/04 08:07 |
|----|-----|-------------------|------|-----|-----|------------------|
| S10 | 234 | S9 and (pll or (phase near2 lock$2 near2 loop)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/05/04 09:09 |
| S11 | 1 | 08/998367 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/05/04 09:01 |
| S12 | 16 | ("2964622" \| "4105975" \| "4903257" \| "5081650" \| "5802463").PN. OR ("6137999").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | ADJ | ON | 2007/05/04 09:01 |
| S13 | 8 | S12 and (pll or (phase near2 lock$2 near2 loop)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/05/23 07:59 |
| S14 | 2 | "7092675".pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/05/04 09:11 |

| S15 | 154 | ("20020008593" \| "3538450" \| "3571743" \| "3579281" \| "3899746" \| "3983485" \| "4009448" \| "4057760" \| "4070632" \| "4099137" \| "4179670" \| "4204174" \| "4205272" \| "4236252" \| "4255714" \| "4468790" \| "4484153" \| "4562591" \| "4584659" \| "4602220" \| "4604720" \| "4623926" \| "4627021" \| "4680588" \| "4686488" \| "4692737" \| "4713563" \| "4713631" \| "4758802" \| "4797845" \| "4805198" \| "4857928" \| "4888560" \| "4888564" \| "4893087" \| "4905306" \| "4912729" \| "4926140" \| "4926144" \| "4977613" \| "4980653" \| "4989074" \| "4998077" \| "5006819" \| "5034703" \| "5036295" \| "5038117" \| "5050192" \| "5055802" \| "5079521" \| "5083304" \| "5117206" \| "5124705" \| "5142695" \| "5157343" \| "5157358" \| "5175884" \| "5194826" \| "5224132" \| "5235410" \| "5241310" \| "5243345" \| "5258720" \| "5258724" \| "5267272" \| "5281927" \| "5283578" \| "5315269" \| "5341135" \| "5343168" \| "5345406" \| "5351014" \| "5369376" \| "5379003" \| "5418497" \| "5430890" \| "5438703" \| "5442353" \| "5446767" \| "5451948" \| "5469475" \| "5495205" \| "5500645" \| "5517534" \| "5534825" \| "5539359" \| "5557642" \| "5561398" \| "5576667" \| "5581584" \| "5619148" \| "5625325" \| "5644270" \| "5648744" \| "5661269" \| "5686864" \| "5691669" \| "5698469" \| "5705955" \| "5712628" \| "5739730" \| "5740524" \| "5742189" \| "5748043" \| "5758276" \| "5764171" \| "5808531" \| "5828955" \| "5831482" \| "5844868" \| "5852384" \| "5856763" \| "5859878" \| "5862465" \| "5867069" \| "5898345" \| "5900785" \| "5909150" \| "5936474" \| "5949291" \| "5953641" \| "5963100" \| "5966666" \| "5973601").PN. OR ("6002925" \| "6016332" \| "6028488" \| "6035186" \| "6075979" \| "6130577" \| "6137372" \| "6147567" \| "6148048" \| "6150890" \| "6150891" \| "6167245" \| "6175746" \| "6208875" \| "6215988" \| "6226506" \| "6233441" \| "6304146" \| "6308055" \| "6311050" \| "6317006" \| "6323735" \| | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/05/04 09:20 |

# EAST Search History

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|---|---|---|---|---|---|---|
| S16 | 99 | S15 and (pll or (phase near2 lock$2 near2 loop)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/04 09:20 |
| S17 | 22813 | ((phase near2 lock$2 near2 loop) or PLL) and ((calibrat$3 or correct$3 or train$3 or pilot or initializ$5 or tun$3) near3 (tone or signal)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/08 10:53 |
| S18 | 701 | S17 and ((calibrat$3 or train$3 or intializ$3) near3 mode) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/08 10:52 |
| S19 | 128 | S18 and (((calibrat$3 or correct$3 or train$3 or pilot or initializ$5 or tun$3) near3 (tone or signal)) with switch) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/08 10:59 |
| S20 | 81 | S19 and receiver | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/08 11:08 |
| S21 | 25 | S20 and image rejection | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/08 11:12 |
| S22 | 32 | 09/821342 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/08 11:27 |
| S23 | 3 | 10/099626 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/08 12:34 |

# EAST Search History

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|---|---|---|---|---|---|---|
| S24 | 137 | normal with reference with calibrat$3 with (signal or tone) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/08 12:35 |
| S25 | 123 | S24 and (switch$3 or select$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/08 12:35 |
| S26 | 39 | normal with reference with calibrat$3 with (signal or tone) with (select$3 or switch$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/08 12:36 |
| S27 | 7359 | calibrat$3 near2 mode | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/23 07:59 |
| S28 | 261 | S27 and receiver and (PLL or (phase near2 lock$2 near2 loop)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/23 08:00 |
| S29 | 20 | S28 and ((PLL or (phase near2 lock$2 near2 loop)) with (reference signal)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/23 08:01 |
| S30 | 5 | S28 and ((PLL or (phase near2 lock$2 near2 loop)) with (reference signal) with switch) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/23 08:10 |
| S32 | 4875 | image near2 reject$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/23 08:16 |

# EAST Search History

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|---|---|---|---|---|---|---|
| S33 | 27 | S32 and pll and calibrat$3 mode | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/23 08:33 |
| S34 | 25 | S33 and switch | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/23 10:15 |
| S35 | 195 | calibrat$3 same ((reference near3 signal near3 generat$3) with (switch$3 or select$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/23 10:18 |
| S36 | 11 | S35 and "375".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/23 10:25 |
| S37 | 184 | S35 not S36 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/23 13:43 |
| S38 | 4 | 10/673905 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/23 13:46 |
| S39 | 247 | offset phase lock$2 loop | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/23 13:46 |